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Substitute for form 1449A/PTO		Complete If Known	
		Application Number	10/769,577
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	January 30, 2004
		First Named Inventor	SEGEbart, Robert Lee
		Art Unit	1638
		Examiner Name	
(Use as many sheets as necessary)		Attorney Docket Number	P06641US00 - 1843
Sheet	1	of	4

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
gm	1	4,812,599	03/14/1989	Segebart	
	2	5,347,081	09/13/1994	Martin	
	3	5,563,325	10/08/1996	Morrow	
	4	5,567,861	10/22/1996	Niebur	
	5	5,763,757	06/09/1998	Williams et al.	
	6	5,859,354	01/12/1999	Williams	
	7	6,020,543	02/01/2000	Benson et al.	
	8	6,075,187	06/13/2000	Stucker	
	9	6,114,614	09/05/2000	Benson	
	10	6,121,520	09/19/2000	Stucker	
	11	6,124,532	09/26/2000	Carlone, Jr. et al.	
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gm	13	6,180,857 B1	01/30/2001	Carlone, Jr.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
gm	14	EP 160390	11/06/1985	Stauffer Chemical Co.	

Examiner Signature	<i>E7m-22</i>	Date Considered	2/10/06
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*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/769,577
		Filing Date	January 30, 2004
		First Named Inventor	SEGEBART, Robert Lee
		Group Art Unit	1638
		Examiner Name	
Sheet 2 of 4	Attorney Docket Number	P06641US00 - 1843	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
gm	15	Plant Variety Protection Act, Certificate No. 9700214 for Corn, Field 'PH07D' issued 02/09/2001	
	16	Plant Variety Protection Act, Certificate No. 9700218 for Corn, Field 'PH09B' issued 10/27/2000	
	17	Plant Variety Protection Act, Certificate No. 9800355 for Corn Inbred 'PH1B5' issued 06/14/2001	
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	20	Berry et. al., Assessing Probability of Ancestry Using Simple Sequence Repeat Profiles: Applications to Maize Inbred Lines and Soybean Varieties" Genetics 165:331-342 (2003)	
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	22	Conger, B.V., et al. (1987) "Somatic Embryogenesis From Cultured Leaf Segments of Zea Mays", Plant Cell Reports, 6:345-347	
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	32	Phillips, et al. (1988) "Cell/Tissue Culture and In Vitro Manipulation", Corn & Corn Improvement, 3rd Ed., ASA Publication, No. 18, pp. 345-387	
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Sheet 3 of 4		Application Number 10/769,577		Filing Date January 30, 2004	
		First Named Inventor SEGEBART, Robert Lee		Group Art Unit 1638	
		Examiner Name		Attorney Docket Number P06641US00 - 1843	
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. †	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ‡
<i>EW</i>	34	Rao, K.V., et al., (1986) "Somatic Embryogenesis in Glume Callus Cultures", <u>Maize Genetics Cooperative Newsletter</u> , No. 60, pp. 64-65			
	35	Sass, John F. (1977) "Morphology", <u>Corn & Corn Improvement</u> , ASA Publication, Madison, WI pp. 89-109			
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44	Carlone et al., INBRED MAIZE LINE PH581, U.S. Serial No. 09/758,802 filed 01/11/2001				
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Examiner Signature		<i>FTM</i>		Date Considered 2/10/06	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Sheet	4	of	4
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